

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|------------------------------------|------------------|---------|--------------------|
| S1 | 6 | (("20020068293") or ("6451610") or ("6322963")).PN. | US;PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/ 09/ 13 15:19 |
| S2 | 7 | (("5096669") or ("5821399") or ("5628961") or ("5447440")).PN. | US;PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/ 09/ 13 15:24 |
| S3 | 2 | ("20060160164").PN. | US;PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/ 09/ 13 15:50 |
| S4 | 4165 | immobili\$6 with (hsa bsa fibrinogen igg) | US;PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 13 15:51 |
| S5 | 1285 | immobili\$6 with (hsa bsa fibrinogen igg) and sandwich and reference | US;PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 13 16:57 |
| S7 | 87765 | nonspecific\$5 non? specific\$5 | US;PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 13 16:57 |
| S8 | 1285 | immobili\$6 with (hsa bsa fibrinogen igg) and sandwich and reference | US;PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 13 16:58 |
| S9 | 927 | S8 and S7 | US;PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 13 16:57 |
| S10 | 128 | immobili\$6 with (hsa bsa fibrinogen igg) and sandwich and reference same S7 | US;PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 13 16:58 |
| S11 | 137425 | electrochemical\$5 | US;PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 14 17:22 |

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|-----|--------|--|------------------------------------|----|----|-----------------------|
| S12 | 87918 | nonspecific\$5 non? specific\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 14 17:22 |
| S13 | 137425 | electrochemical\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 14 17:22 |
| S14 | 4320 | S13 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 14 17:22 |
| S15 | 23 | S13 same ((anti)?near (hsa bsa fibrinogen igg)) (antibody near3 (hsa bsa fibrinogen igg))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 14 17:24 |
| S16 | 23 | S15 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 14 17:24 |
| S17 | 137425 | electrochemical\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 15 13:54 |
| S18 | 87918 | nonspecific\$5 non? specific\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 15 13:54 |
| S19 | 4320 | S18 and S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 15 13:55 |
| S20 | 584 | S18 with antibody and S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 15 14:56 |
| S21 | 137425 | electrochemical\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 15 14:56 |
| S22 | 87918 | nonspecific\$5 non? specific\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 15 14:56 |
| S23 | 384 | S22 with antibody and S21 and electrode | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/ 09/ 15 14:59 |

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| S24 | 349 | S22 with antibody and S21 and electrode and \$6assay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 18:06 |
| S25 | 96 | S22 with hcg | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 15:25 |
| S26 | 43 | S22 with bind\$3 with hcg | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 15:44 |
| S27 | 61 | ("20020068293" "20020155033" "20030059954" "3853467" "4686479" "4830959" "4997526" "5063081" "5069669" "5081063" "5112455" "5200051" "5208649" "5254315" "5447440" "5628961" "5638820" "5653243" "5656504" "5666967" "5779650" "5807752" "5821399" "6010463" "6030827" "6106778" "6322963" "6379883" "6395235" "6436699" "6451610" "6475372" "6478938" "D337164"), PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 16:03 |
| S28 | 24 | S27 and electrode | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 16:04 |
| S29 | 7 | S27 and electrode and S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 16:04 |
| S30 | 137425 | electrochemical\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 18:06 |
| S31 | 87918 | nonspecific\$5 non? specific\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 18:06 |
| S32 | 349 | S31 with antibody and S30 and electrode and \$6assay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 18:06 |

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| S33 | 2 | S32 and subtract \$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 18:07 |
| S34 | 145 | S32 and subtract \$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 18:08 |
| S35 | 3238 | S31 same subtract \$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 18:21 |
| S36 | 10 | S35 and S30 and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 18:09 |
| S37 | 148 | S30 and electrode and \$6 assay and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/15 18:22 |
| S38 | 21677 | serum with blood with sample | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/08 12:47 |
| S39 | 1981 | serum with blood with sample with human | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/08 12:47 |
| S40 | 103560 | nonspecific\$5 non? specific\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/09 16:58 |
| S41 | 20 | reference with electrode with S40 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/10 08:54 |
| S42 | 1708 | light with scatter\$3 same reference with signal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/09 17:19 |
| S43 | 820 | light with scatter\$3 with reference with signal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/09 17:19 |
| S44 | 0 | light with scatter\$3 with reference with signal with immobili\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/09 17:19 |

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| S45 | 1 | light with scatter\$3 same reference with signal with immobili\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 09 17:19 |
| S46 | 103669 | nonspecific\$5 non? specific\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 08:54 |
| S47 | 1 | reference with electrode same S46 with immobili\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 09:05 |
| S48 | 0 | calibrat\$3 with electrode same S46 with immobili\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 09:05 |
| S49 | 110 | calibrat\$3 with electrode same immobili\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 09:06 |
| S50 | 89 | calibration with electrode same immobili\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 14:42 |
| S52 | 2 | ("20060160164").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/ 01/ 10 15:01 |
| S53 | 14 | immobili\$6 with electrode with (microparticle) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 16:17 |
| S54 | 108 | immobili\$6 with substrate with (microparticle) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 16:19 |
| S55 | 342 | immobili\$6 with electrode with (particle bead sphere microsphere \$5particle \$5bead) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 16:23 |
| S56 | 46 | bamdad.in. and electrode | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 16:45 |
| S57 | 244 | non?specific with plasma with protein | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 16:45 |

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| S68 | 135 | non?specific with binding with plasma with protein | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 16:46 |
| S69 | 3 | measur\$5 with non? specific with binding with plasma with protein | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 16:47 |
| S60 | 11 | measur\$5 with non? specific with binding with electrode | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 17:23 |
| S61 | 586 | binding near affinity with non?specific | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 17:24 |
| S62 | 687 | binding near affinity with (non?specific nonspecific) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 17:30 |
| S63 | 26 | binding near affinity with (non?specific nonspecific) same (HSA human with serum with albumin igg fibrinogen) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 17:31 |
| S64 | 51 | binding near affinity with (non?specific nonspecific) same (HSA human with serum with albumin igg fibrinogen albumin) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 17:36 |
| S65 | 15570 | (non?specific nonspecific) same (HSA human with serum with albumin igg fibrinogen albumin) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 17:36 |
| S66 | 7841 | (non?specific nonspecific) with (HSA human with serum with albumin igg fibrinogen albumin) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 17:36 |
| S67 | 619 | (non?specific nonspecific) with remov \$3 with (HSA human with serum with albumin igg fibrinogen albumin) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 01/ 10 17:37 |

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| S68 | 10 | (non?specific nonspecific) with remov \$3 with (HSA human with serum with albumin igg fibrinogen albumin) with immobili \$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/10 17:38 |
| S69 | 103 | protein with a with immobili\$6 with (non? specific nonspecific) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/10 17:39 |
| S70 | 25 | protein adj (a g) with immobili\$6 with (non? specific nonspecific) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/10 22:45 |
| S71 | 18 | immobili\$6 with electrode with through with (\$5particle \$5bead sphere particle bead microsphere) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/14 22:09 |
| S72 | 2 | ("20040106190").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/08 11:19 |
| S73 | 8 | yang.in. with kaiyuan and flow?through | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 11:20 |
| S74 | 2 | ("6670115").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/08 13:31 |
| S76 | 4611 | feldman.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 15:55 |
| S77 | 270 | feldman.in. and electrode | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 16:00 |
| S78 | 53 | feldman.in. and electrode and immobili \$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 16:01 |
| S79 | 78 | "4280815" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 16:13 |

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| S80 | 1255 | label with igg | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/ 06/ 11 17:52 |
| S81 | 3 | sandwich with label with igg | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/ 06/ 11 17:52 |
| S82 | 161 | label with anti?gg | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/ 06/ 11 17:52 |
| S83 | 1255 | label with igg | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/ 06/ 11 18:01 |
| S84 | 3 | label with igg same immobili\$6 with anti?igg with bind\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/ 06/ 11 18:02 |
| S86 | 2 | label with albumin same immobili\$6 with albumin with bind\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/ 06/ 11 22:56 |
| S87 | 13 | label\$3 with fibrinogen same immobili\$6 with fibrinogen with bind\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/ 06/ 11 22:58 |
| S88 | 0 | label\$3 with fibrinogen same immobili\$6 with anti?fibrinogen with bind\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/ 06/ 11 22:58 |
| S89 | 2 | label\$3 with albumin same immobili\$6 with anti?albumin with bind \$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/ 06/ 11 22:58 |
| S90 | 2 | ("6846654").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/ 06/ 24 12:01 |
| S91 | 2 | ("5156953").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/ 10/ 06 16:02 |
| S92 | 2 | ("5156953").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/ 12/ 29 16:39 |

12/30/09 10:59:20 AM

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